Monday, 11/12/2007 11:46:27 AM Date: Kim Johnston \User: **Process Sheet Drawing Name** : BUSHING : CU-DAR001 Dart Helicopters Services Customer : 35630 Job Number : 10517 **Estimate Number** : D28061 Part Number P.O. Number · D2806 REV A **Drawing Number** This Issue : N/A Project Number Prsht Rev. : MACHINED PARTS **Drawing Revision** First Issue : 33590 Material Previous Run Each Due Date 60 Um: Written By Checked & Approved By Part now turned KJ/JLM : Est:B Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 6061-T6 1" HexBar 1.0 M6061T6H1000 Comment: Qty.: 0.0962 f(s)/Unit Total: 5.7708 f(s) 6061-T6 Hex Bar 1.0" Material: 6061-T6 (QQ-A-200/8 or QQ-A-250/11) 1.00" Hex Bar Batch: M105 238 HARDINGE CNC LATHE SMALL HARDINGE 2.0 Comment: HARDINGE CNC LATHE SMALL 1-Turn as per Folio FA105 and Dwg D2806 2-Tumble INSPECT PARTS AS THEY COME OFF MACHINE 3.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE 4.0 MILLING CONV CONVENTIONAL MILLING MACHINE Comment: CONVENTIONAL MILLING MACHINE Drill as per Dwg D2806 5.0 QC8 SECOND CHECK Comment: SECOND CHECK HAND FINISHING RESOURCE #1 6.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES						
DATE	STEP	PRO	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							-	
Part No); 	PAR #:	Fault Category:	NCR: Yes	No DQ	A I	Date: <	28/01/15

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 08/01/15
			QA: N/C Closed: _	Date:
NCR:	WOI	RK ORDER NON-CONFOR	RMANCE (NCR)	
	Description of NO	Corrective Action	Section B	

NCK.	VCR.								
DATE STEP		Description of NC Corrective Action Section B				Varification			
		Section A	Initial Action Description Sign & Chief Eng Chief Eng Date				Approval QC Inspector		
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NOTE: Date & initial all entries

Date: Monday, 11/12/2007 11:46:27 AM Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BUSHING Job Number: 35630 Part Number: D28061 Job Number: Description: Seq. #: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 7.0 QC3 Comment: INSPECT ALODINE PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: QC21 9.0 Comment: FINAL INSPECTION/W/O RELEASE W 88,06.15 Job Completion

Dart Ae	rospace	e Lta							
W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				·					
Part No	:	PAR #:	Fault Cate	Jory:	NCR: Yes	No DQA	\:	Date: _	
					QA: N	I/C Closed	l:	Date: _	
NCR:			WORK ORD	R NON-CONFORMA	NCE (NCF	?)			
		Description of NC	Corrective Action Section B			B Verification Ar			A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section		Approval Chief Eng	Approval QC Inspector
								,	

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	35630
Description: Bushing	Part Number:	D2806-1
Inspection Dwg: D2806 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.000	+/-0.010	1.006"	J			
1.155	+/-0.010	1, 145	1			
0.250	+/-0.010	.255	J,			
0.063 x 45°	+/-0.010	0.063 x 450				
0.080 x 45°	+/-0.010	0.080×450	/			
0.495	+0.000/-0.005	0.4935	√			
0.750	+0.000/-0.005	8.747	V			,
Ø0.257	+0.005/-0.000	8.259				
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A STON			
Measured by: B. A /OM	Audited by:	Prototype Approval:	N/A
Date: 08/01/02	Date: 08/01/02	Date:	N/A
2011201120	, , , , , , , , , , , , , , , , , , , ,		

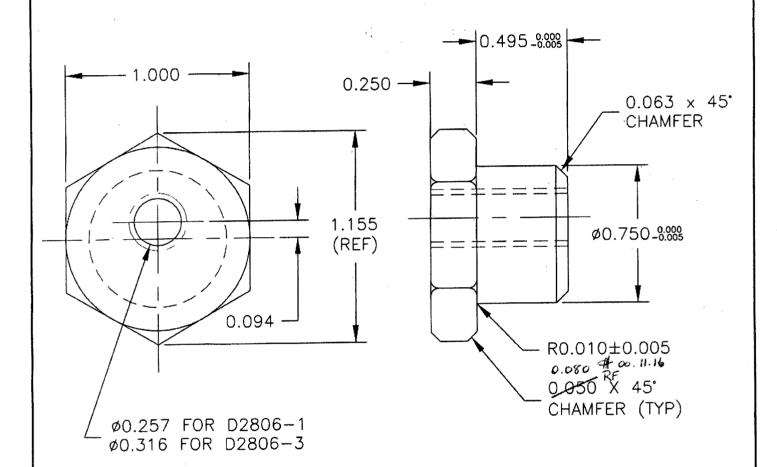
Rev	Date	Ohange Change	Revised by	Approved
Α	04.02.25	New Issue	KJ/RF	7
			- ()	• • • • • • • • • • • • • • • • • • • •







DESIG	n H	DRAWN BY	DART AERO HAWKESBURY, O	
CHEC	KED	APPROVED	DRAWING NO.	REV. A
	P	A	D2806	SHEET 1 OF 1
DATE	<u> </u>	1 7/10	TITLE	SCALE
00.	11.08		BUSHING	2:1
A		00.11.08	NEW ISSUE	



D2806-1 (DRILL Ø0.257 HOLE) D2806-3 (DRILL Ø0.316 HOLE)

SHOP COPY

RETURN TO ENGINEERING

MATERIAL: 6061-T6 (QQ-A-200/8) QR- (QQ-A-250/11) OR (QQ-A-255/18) LLED COPY FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1

SUBJECT TO AMENDMENT

BREAK ALL UNMARKED SHARP EDGES 0.010 TO 0.020 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED WITHOUT NOTICE

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